

Work Order ID 55666

January 27, 2010 10:36:29 AM

PRELIMINARY ISSUE



Item ID: D4051-042

Accept



Setup Start



Revision ID:

Stop



Item Name: Bar Deflector Assembly, RH

Start Date: 1/27/10 Start Qty: 1.00



Cust Item ID:

Required Date: 1/28/10 Req'd Qty: 1.00

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D4051

PAT

PA4 10/01/27

100

Weld per dwg A/R S.S. rod Batch: 1109213

0.00

Large Fab

Memo

0.00

Large Fab

1- Weld brackets, filler and mounting plate as per dwg using DT

PD 10.01.28 ①

110

QC9- Inspect visual per QS1004- Fusion Welds

0.00

QC

Memo

0.00

Quality Control

120

QC5- Inspect part completeness to step on W/O

0.00

QC

Memo

0.00

Quality Control

10/01/29

QC APPROVAL

10.01.29

Prototype test.
10.01.30

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Start Date: 1/27/10 Start Qty: 1.00



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Customer:

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Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130



Powdercoat

Powder Coating

White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel

0.00

Memo

0.00

POWDER COAT:

Start Time: _____

Oven Temperature: _____

Finish Time: _____

140



HandFinish

Hand Finishing

Memo

0.00

Install label as per dwg

150



QC

Quality Control

QC3- Inspect Part Finish

0.00

Memo

0.00

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Item ID: D4051-042

Accept

Revision ID:

Item Name: Bar Deflector Assembly, RH

Setup Start

Stop

Start Date: 1/27/10 Start Qty: 1.00

Required Date: 1/28/10 Req'd Qty: 1.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

160

QC5- Inspect part completeness to step on W/O

0.00

QC

Memo

0.00

Quality Control

170

Identify as per dwg & Stock Location: _____

0.00

Packaging

Memo

0.00

Packaging

180

QC21- Final Inspection - Work Order Release

0.00

QC

Memo

0.00

Quality Control

W 1002.08

POSITIVE RECALL
EFFECTIVE 1001.27
RELEASED _____ AUTH _____
DATE _____

Picklist Print

January 27, 2010 10:36:28 AM

Page 1

Work Order ID: 55666

Parent Item: D4051-042

Parent Item Name: Bar Deflector Assembly, RH

Start Date: 1/27/10**Required Date:** 1/28/10

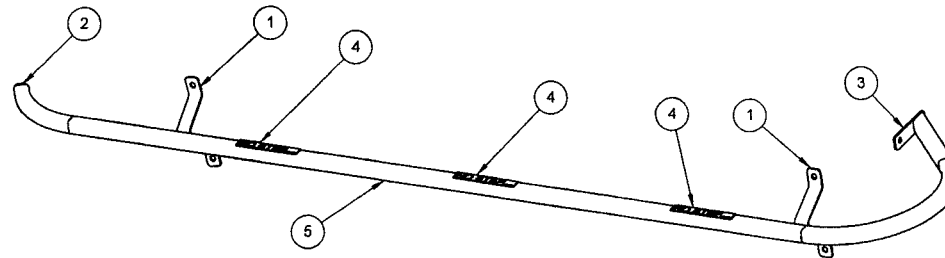
Comments: IPP RevA: new issue DD 10.01.14 verified by:EC

Start Qty: 1.00

Required Qty: 1.00

[illegible]

ITEM	QTY -041	QTY -042	P/N	DESCRIPTION
	X		D4051-041	RAPPEL DEFLECTOR ASSY
		X	D4051-042	RAPPEL DEFLECTOR ASSY
1	2	2	D4051-3	BRACKET
2	1	1	D4051-7	FILLER
3	1	1	D4051-5	MOUNTING PLATE
4	3	3	D4051-9	PLACARD
5	1		D4051-1	RAPPEL DEFLECTOR

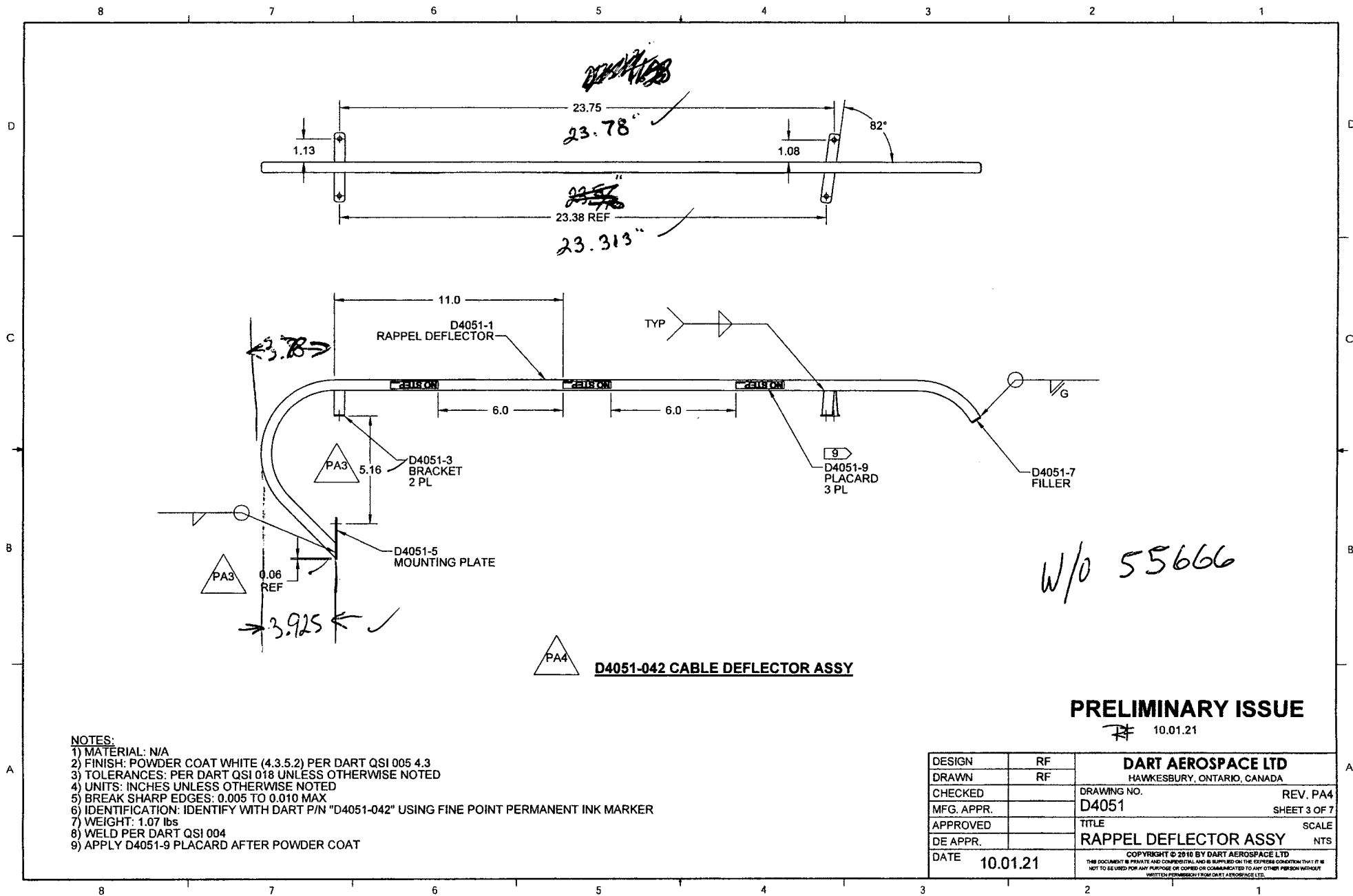


D4051-041 RAPPEL DEFLECTOR ASSY (SHOWN)
D4051-042 RAPPEL DEFLECTOR ASSY (OPPOSITE)

PRELIMINARY ISSUE

10.01.21

PA4	CORRECT TYPO (ZN B6-1); RENAME -041/-042-1 (ZN D3-1, B6-1, B5-2, B5-3, B4-4); 135° WAS 125° (ZN C7-4); UPDATE DIMENSION -3F/-5 (ZN B7-5, B5-6)	RF	10.01.21
PA3	ADD DIMENSION & RE-NAMED (ZN D3-1, C6-2, B7-2, B7-3, B6-3, D4-4, C7-4, B6-4; B4-5, C3-5, C6-7, B4-7)	RF	10.01.18
PA2	NEW ISSUE	RF	09.12.22
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. PA4
MFG. APPR.		D4051	SHEET 1 OF 7
APPROVED		TITLE	SCALE
DE APPR.		RAPPEL DEFLECTOR ASSY	NTS
DATE	10.01.21	<small>COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4051-042" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 1.07 lbs
- 8) WELD PER DART QSI 004
- 9) APPLY D4051-9 PLACARD AFTER POWDER COAT

PRELIMINARY ISSUE

10.01.21

DESIGN	RF	DART AEROSPACE LTD	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. PA4
MFG. APPR.		D4051	SHEET 3 OF 7
APPROVED		TITLE	SCALE
DE APPR.		RAPPEL DEFLECTOR ASSY	
DATE	10.01.21	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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